

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	703	(606/144).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:21
S2	282	(606/206).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 09:26
S3	1183	(606/139).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 09:26
S4	152	S1 and forceps	USPAT	OR	OFF	2006/06/16 09:34
S5	282	(606/206).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/15 14:08
S6	148	S5 and forceps	USPAT	OR	OFF	2006/06/15 15:54
S7	1183	(606/139).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/15 14:08
S8	264	S7 and forceps	USPAT	OR	OFF	2006/06/15 17:13
S9	4	(tu and fung).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 17:13
S11	6847	(sutur\$3 ligat\$3) and forceps	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 09:46
S13	909	S11 and blade	USPAT	OR	ON	2006/06/16 09:49
S14	934	S11 and jaw	USPAT	OR	ON	2006/06/16 09:55
S15	351	S13 and jaw	USPAT	OR	ON	2006/06/16 09:55
S16	673	(606/148).CCLS.	USPAT; USOCR	OR	OFF	2006/06/16 09:55
S18	86	S16 and blade	USPAT	OR	OFF	2006/06/16 09:55
S19	1	"5573535".pn.	USPAT	OR	OFF	2006/06/16 12:16
S20	1	"5456684".pn.	USPAT	OR	OFF	2006/06/16 12:16
S21	703	(606/144).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/16 12:26
S22	1	S21 and (slid\$5 with strings)	USPAT	OR	OFF	2006/06/16 12:27
S23	75	S21 and (wires strings)	USPAT	OR	OFF	2006/06/16 12:27

## EAST Search History

S24	34	(US-20050043744-\$).did. or (US-6984237-\$ or US-6358268-\$ or US-6159224-\$ or US-5919202-\$ or US-5843099-\$ or US-5797927-\$ or US-5730747-\$ or US-5704943-\$ or US-5693059-\$ or US-5665100-\$ or US-5545170-\$ or US-5403342-\$ or US-5261917-\$ or US-5382255-\$ or US-5242456-\$ or US-6921408-\$ or US-6183484-\$ or US-5830231-\$ or US-5059201-\$ or US-6673092-\$ or US-6669696-\$ or US-6030409-\$ or US-5483952-\$ or US-5308357-\$ or US-5695521-\$ or US-5417203-\$). did. or (US-5084054-\$ or US-6120513-\$ or US-5843097-\$ or US-5431667-\$ or US-5540705-\$ or US-5449365-\$ or US-5456684-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/06/16 12:35
S25	10	S24 and blade	USPAT	OR	OFF	2006/06/16 12:35
S26	158	(606/140).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:21
S27	52	(606/141).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:21
S28	1060	(606/205).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:21
S29	282	(606/206).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:21
S30	629	(606/207).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:21
S33	1168	(blades near3 jaws)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:52
S34	1192	(606/139).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:47
S35	9	S33 and S34	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:49
S36	1	"20050197620"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:49

## EAST Search History

S37	20	(blades near3 ((bottom lower) adj jaws))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:54
S41	9	("5536248" "6814739" "6585734" "6551333" "5601574" "5653730" "6004330" "5681330" "5797931").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:01
S42	34	(US-20050043744-\$).did. or (US-5456684-\$ or US-6120513-\$ or US-6159224-\$ or US-6183484-\$ or US-6984237-\$ or US-5919202-\$ or US-5843099-\$ or US-5843097-\$ or US-5830231-\$ or US-5797927-\$ or US-5730747-\$ or US-5704943-\$ or US-5693059-\$ or US-5483952-\$ or US-5449365-\$ or US-5431667-\$ or US-5417203-\$ or US-5403342-\$ or US-5059201-\$ or US-5084054-\$ or US-5242456-\$ or US-6030409-\$ or US-5695521-\$ or US-6358268-\$ or US-6669696-\$ or US-6673092-\$).did. or (US-6921408-\$ or US-5665100-\$ or US-5545170-\$ or US-5540705-\$ or US-5382255-\$ or US-5308357-\$ or US-5261917-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/07/20 12:18
S43	9	S42 and (string\$ cable\$)	USPAT	OR	OFF	2006/07/20 12:18
S44	3	S41 and (string\$ cable\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 12:26
S45	1	S41 and ((two first second) near3 (string\$ cable\$))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 12:27
S46	120121	((two first second) near3 (string\$ cable\$))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:14
S47	54	S34 and S46	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 12:30
S48	709	(606/144).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 12:30
S49	21	S48 and S46	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 12:34
S50	1	"20020082614"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 12:42

## EAST Search History

S51	56615	(finger slideable slidably slideably pull) near3 (ring handle)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:03
S52	5327	S51 and (cable or string)	USPAT	OR	OFF	2006/07/20 16:28
S53	35182	"606"/\$.ccls.	USPAT	OR	OFF	2006/07/20 15:06
S54	461	S52 and S53	USPAT	OR	OFF	2006/07/20 15:06
S55	12787	S51 and (cable string actuat\$3)	USPAT	OR	OFF	2006/07/20 15:10
S56	1073	S53 and S55	USPAT	OR	OFF	2006/07/20 15:10
S57	370	S56 and forceps	USPAT	OR	OFF	2006/07/20 15:10
S58	17	("4038987"   "5156609"   "5271543"   "5383880"   "5395030"   "5403326"   "5433721"   "5497933"   "5667517"   "5779718"   "5792150"   "5833695"   "5904693"   "5941439"   "5993465"   "6139555"   "6352503").PN. OR ("7070602").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:13
S59	7932	forceps and (push press trigger)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:13
S60	120121	((two first second) near3 (string\$ cable\$))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:14
S61	600	S60 and forceps	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:22
S62	6827	loop same (ligat\$5 suture\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:23
S63	928	S62 and forceps	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:31
S64	674925	(forceps trigger ring (cables strings actuat\$4) blades jaws).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:41
S65	905932	(forceps handle trigger ring (cable\$ string\$ actuat\$4) blade\$ jaw\$).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:36
S66	0	(forceps and handle and trigger and ring and (cable\$ string\$ actuat\$4) and blade\$ and jaw\$).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:54
S67	0	(forceps and handle and trigger and ring and (cable\$ string\$ actuat\$4) and blade\$ and jaw\$).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/20 15:42

## EAST Search History

S68	0	(forceps and handles and trigger and ring and (cables strings actuatu\$4) and blades and jaws).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:54
S69	36	(US-20050043744-\$ or US-20030065358-\$ or US-20030233106-\$).did. or (US-5456684-\$ or US-6120513-\$ or US-6159224-\$ or US-6183484-\$ or US-6984237-\$ or US-5919202-\$ or US-5843099-\$ or US-5843097-\$ or US-5830231-\$ or US-5797927-\$ or US-5730747-\$ or US-5704943-\$ or US-5693059-\$ or US-5483952-\$ or US-5449365-\$ or US-5431667-\$ or US-5417203-\$ or US-5403342-\$ or US-5059201-\$ or US-5084054-\$ or US-5242456-\$ or US-6030409-\$ or US-5695521-\$ or US-6358268-\$ or US-6669696-\$ or US-6673092-\$). did. or (US-6921408-\$ or US-5665100-\$ or US-5545170-\$ or US-5540705-\$ or US-5382255-\$ or US-5308357-\$ or US-5261917-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/07/20 16:16
S70	14	S69 and blade\$	USPAT	OR	OFF	2006/07/20 16:18

## EAST Search History

S71	72	("3894336"   "4164225"   "5071419"   "5163942"   "5171258"   "5171311"   "5192280"   "5197963"   "5207213"   "5217458"   "5250047"   "5258006"   "5269754"   "5304147"   "5312434"   "5320636"   "5330471"   "5334198"   "5342359"   "5342381"   "5352222"   "5356408"   "5360428"   "5383888"   "5391166"   "5403312"   "5403332"   "5445638"   "5456684"   "5462546"   "5478347"   "5480409"   "5496317"   "5514134"   "5522830"   "5527313"   "5531744"   "5540685"   "5569164"   "5569243"   "5569843"   "5571100"   "5573535"   "5578052"   "5599350"   "5603711"   "5603723"   "5637110"   "5647840"   "5658281"   "5665100"   "5674220"   "5735849"   "5741285"   "5743906"   "5752951"   "5766166"   "5779701"   "5797927"   "5797941"   "5827281"   "5833690"   "5851214"   "5893875"   "5895370"   "5906629"   "5908420"   "6022334"   "6074408"   "6190386"   "RE36795").PN. OR ("6358268"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 16:19
S72	281	S52 and (suture ligat\$5)	USPAT	OR	OFF	2006/07/20 16:38
S73	219	S52 and forceps	USPAT	OR	OFF	2006/07/20 16:38
S74	1087	forceps same blade	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/29 13:27
S75	20	forceps same (blade with (slidable slideable translat\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 14:12
S76	2	"20020188294"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 13:30
S77	27	("4624254"   "4662373"   "5084057"   "5104394"   "5156609").PN. OR ("5542949").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/29 13:45
S78	756	multifunctional with (ligat\$4 suture)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 14:22
S79	15	S78 and forceps	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 14:18

## EAST Search History

S80	1	"5158563".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 14:18
S81	47	ligator same forceps	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 14:28
S82	224	(inbae and yoon).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 14:28
S83	79	S82 and ligat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 14:40
S84	341	(606/143).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/29 14:40
S85	550	(606/142).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/29 14:44
S86	5	(((ligat\$4 with loop) with cut\$4) same forceps) same (track\$3 pull\$3 string cable)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 14:47
S87	6	(((sutur\$3 with loop) with cut\$4) same forceps) same (track\$3 pull\$3 string cable)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 14:47
S88	17	("4683885"   "5281236").PN. OR ("5702407").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/29 15:01
S89	2	("6520960" "6468285").pn.	USPAT	OR	OFF	2006/12/29 17:24
S90	1	"6635065".pn.	USPAT	OR	OFF	2006/12/29 18:37

## EAST Search History

S91	75	("3209753"   "3411505"   "4292960"   "4428379"   "4509528"   "4650466"   "4757823"   "4991588"   "4994069"   "5037433"   "5081997"   "5108408"   "5201314"   "5226911"   "5275166"   "5289831"   "5336229"   "5336231"   "5383922"   "5456693"   "5458596"   "5488958"   "5496331"   "5507744"   "5542944"   "5549624"   "5549824"   "5556396"   "5570692"   "5588960"   "5614204"   "5658299"   "5662676"   "5662680"   "5665096"   "5672153"   "5672172"   "5691314"   "5697942"   "5702407"   "5713896"   "5713942"   "5715832"   "5716389"   "5720743"   "5759154"   "5766135"   "5776129"   "5797397"   "5800378"   "5817022"   "5836906"   "5840033"   "5895386"   "5899861"   "5910484"   "5911691"   "5921933"   "5941889"   "5979453"   "6015541"   "6019724"   "6032673"   "6033398"   "6034477"   "6035238"   "6045508"   "6066139"   "6077257"   "6106473"   "6231515"   "6254601"   "6280441").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/01 18:34
S92	2623	(guid\$3 track\$3) with (ligature suture)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/01 18:38
S93	752	(606/144).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/01 18:35
S94	314	S92 and S93	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/01 18:37
S95	61	S94 and trigger	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/01 18:37
S96	115	((guid\$3 track\$3) with (ligature suture)) with (trigger actuat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 08:35
S97	31	S93 and (trigger with lever)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/01 18:47
S98	115	((guid\$3 track\$3) with (ligature suture)) with (trigger actuat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 08:35

## EAST Search History

S99	107	S98 and ((track\$3 guid\$3) with suture)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 08:56
S100	1	"5782844".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 08:56
S101	1	"5542949".pn.	USPAT	OR	OFF	2007/01/03 09:30